

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	200	electron (emitt\$8 or emiss\$8) and (current or voltage) same (electron or electrode or electric\$8) and vacuum and (support or chuck\$3 or susceptor) same electrostatic\$8 and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:33
L2	2299	electron (emitt\$8 or emiss\$8) and (part or partial\$2) with (wiring or electrode or conduct\$3) and (chuck\$3 or susceptor or support) and vacuum	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:34
L3	904	electron (emitt\$8 or emiss\$8) and (part or partial\$2) with (wiring or electrode or conduct\$3) and (chuck\$3 or susceptor or support) same vacuum	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:35
L4	451	electron (emitt\$8 or emiss\$8) and (part or partial\$2) with (wiring or electrode or conduct\$3) and (chuck\$3 or susceptor or support) same vacuum and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:36
L5	647	electron (emitt\$8 or emiss\$8) and (uncover\$2 or portion or partly or partial\$2) with (wiring or electrode or conduct\$3) and (chuck\$3 or susceptor or support) same vacuum and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:37
L6	11	electron (emitt\$8 or emiss\$8) and uncover\$2 with (wiring or electrode or conduct\$3) and (chuck\$3 or susceptor or support) same vacuum and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:38
L7	206	electron (emitt\$8 or emiss\$8) and partial\$2 with (wiring or electrode or conduct\$3) and (chuck\$3 or susceptor or support) same vacuum and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:40
L8	757	427/77,78.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:40
L9	79	8 and (voltage or current).clm.	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:41
L10	31	9 and (pressur\$8 or vacuum or atmosphere).clm.	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:41

## EAST Search History

S1	20	("20010041490" "4897552" "5591061" "5622634" "5886864" "6034478" "6147449" "6169356" "6171162" "6184610" "6246168" "6267636" "6384925" "6409563" "6416374" "6617773" "6633118" "6642649" "6846213" "6848961").PN.	US-PGPUB; USPAT	ADJ	ON	2007/01/15 10:17
S2	1	("6582268").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/15 11:05
S3	1	("20040154545").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/15 11:33
S4	4108	electron (emitt\$8 or emiss\$8) and carbon same (electron or electrode or electric\$8) and vacuum	US-PGPUB; USPAT	ADJ	ON	2007/01/15 11:48
S6	1606	electron (emitt\$8 or emiss\$8) and carbon same (electron or electrode or electric\$8) and vacuum and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/15 12:00
S7	232	electron (emitt\$8 or emiss\$8) and carbon same (electron or electrode or electric\$8) and vacuum and (support or chuck\$3 or susceptor) same heat\$3 and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/15 12:02
S8	8	electron (emitt\$8 or emiss\$8) and carbon same (electron or electrode or electric\$8) and vacuum and (support or chuck\$3 or susceptor) same heat\$3 same electrostatic\$8 and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/15 12:09
S9	4	electron (emitt\$8 or emiss\$8) and organic same (electron or electrode or electric\$8) and vacuum and (support or chuck\$3 or susceptor) same heat\$3 same electrostatic\$8 and @ad<"20010221"	US-PGPUB; USPAT	ADJ	ON	2007/01/15 12:10
S10	42	electron (emitt\$8 or emiss\$8) and (carbon or organic) same (electron or electrode or electric\$8) and vacuum and (support or chuck\$3 or susceptor) same electrostatic\$8 and @ad<"20010221" not (S8 or S9)	US-PGPUB; USPAT	ADJ	ON	2007/01/16 11:29
S11	2	((("6017259") or ("5564958"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/16 11:34
S12	934	electron (emitt\$8 or emiss\$8) and canon.as. and vacuum	US-PGPUB; USPAT	ADJ	ON	2007/01/15 13:38
S13	908	electron (emitt\$8 or emiss\$8) and canon.as. and vacuum and (current or voltage)	US-PGPUB; USPAT	ADJ	ON	2007/01/15 13:39

## EAST Search History

S14	852	electron (emitt\$8 or emiss\$8) and canon.as. and vacuum and (current or voltage) and electrode	US-PGPUB; USPAT	ADJ	ON	2007/01/16 10:36
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